



**PATENT**  
Attorney Docket No. 219482  
DHHS Reference No. E-144-96/2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Nelson et al.

Application No. 09/242,202

Group Art Unit: 1632

Filed: November 1, 1999

Examiner: Q. Janice Li

For: A VECTOR FOR  
POLYNUCLEOTIDE VACCINES

**SUBMISSION OF SEQUENCE LISTING**

Box SEQUENCE  
U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In accordance with the requirements of 37 CFR 1.821-1.825, a sequence listing is being submitted as part of the patent application. The sequence listing is in the form of both a paper copy and a computer readable copy on a computer diskette. The undersigned hereby verifies that the content of the paper copy and the computer readable copy, as concurrently being submitted, are the same and do not introduce new matter.

Respectfully submitted,

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Date: April 25, 2003